

INTERNATIONAL SEARCH REPORT

International Application No
PCT/RU 03/00554A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B21D47/00 B21D13/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B21D B32B E04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 068 633 A (JAPAN RES DEV CORP) 5 January 1983 (1983-01-05) figures 1,2,4a,4b -----	1-3
A	US 3 698 879 A (LUCIEN VICTOR GEWISS) 17 October 1972 (1972-10-17) figures 1,2 -----	1-3
A	US 5 008 140 A (SCHMERTZ JOHN C) 16 April 1991 (1991-04-16) figure 4 -----	1-3

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

23 September 2004

Date of mailing of the International search report

01/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl
Fax (+31-70) 340-3016

Authorized officer

Vinci, V

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Information on patent family membersInt'l Application No
PCT/RU 03/00554

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
EP 0068633	A 05-01-1983	JP EP	57209725 A 0068633 A2	23-12-1982 05-01-1983
US 3698879	A 17-10-1972	DE	1212832 B	17-03-1966
US 5008140	A 16-04-1991	EP JP	0400424 A1 3028575 A	05-12-1990 06-02-1991

Form PCT/ISA/210 (patent family annex) (January 2004)

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